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UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Angelo Mascarenhas )  
Serial No.: 09/841,691 )  
Filed: April 24, 2001 ) Group Art Unit: Not Yet Accorded  
Title: Isoelectronic Co-Doping ) Examiner: Not Yet Accorded  
Atty Dkt No.: NREL IR# 99-50 )

RESPONSE TO NOTICE OF INCOMPLETE REPLY  
(NONPROVISIONAL)

Assistant Commissioner for Patents  
Washington, DC 20231

Attn: Customer Service Center,  
Initial patent Examination Division

Dear Sir:

This correspondence is in response to a Notice of Incomplete Reply, dated July 19, 2001, wherein substitute drawings were required in compliance with 37 CFR § 1.84, because: drawing sheets do not have the appropriate margins.

In full compliance with the Notice of Incomplete Reply, Applicant submits ten new sheets of drawings comprising of Figures 1 through 13, wherein the margins have been corrected to meet the requirement of 37 CFR 1.84.

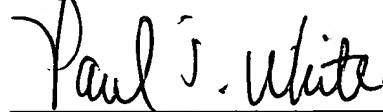
09/841,691-03001

S.N. 09/841,691

Page 2

A copy of Part 2 - Notice of Incomplete Reply (NonProvisional) is also enclosed as requested.

Respectfully submitted,



Paul J. White, Reg. No. 30,346  
Attorney for Applicant

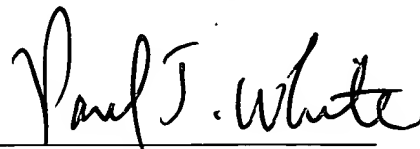
Dated: July 27, 2001.

Enclosure: As stated above.

National Renewable Energy Laboratory  
1617 Cole Blvd.  
Golden, CO 80401  
303/384-7575

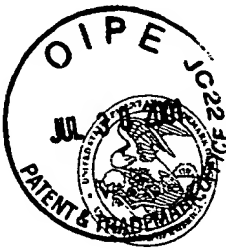
CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that the foregoing Response to Notice of Incomplete Reply and 10 sheets of drawings comprising of Figures 1-13 are being deposited with the United States Postal Service as first-class mail, postage prepaid, in an envelope addressed to: The Assistant Commissioner for Patents, Customer Service Center, Washington, DC 20231, on this 27<sup>th</sup> day of July 2001.



Paul J. White  
Attorney for Applicant

0941691-0002



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/841,691	04/24/2001	Angelo Mascarenhas	NREL 99-50

23712  
PAUL J WHITE, SENIOR COUNSEL  
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CONFIRMATION NO. 4372

## FORMALITIES LETTER



\*OC00000006314847\*

Date Mailed: 07/19/2001

## NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

## Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on to the Notice mailed and it has been entered into the nonprovisional application. The reply, however, doesnot include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE